Study programme	MEDICAL STUDIES IN ENGLISH							
Cycle	INTEGRATED	Туре	UNIVERSITY					
Study track	-	Module	-					
Year of study	1	Semester	1					
Course title	INTRODUCTION TO MEDICINE AND HISTORY OF MEDICINE	Course code	MFMSE103					
ECTS	4	Status	OBLIGATORY					
	Teaching hours		Lectures	Exercises	Seminars	Practice		
			44	15	31	-		
Teachers	dr.sc. Miro Le	ventić doc						
	dr.sc. Josip Mi	šković prof	4		4			
	dr.sc Danijel P	ravdić,prof	3		2			
	dr.sc. Nikolina		3					
	dr.sc. Nataša Pe		2	2	2			
	dr.sc. Josip L		3	2	2			
	dr.sc.Marijana Jerk		3	2	2			
	-							
	dr.sc. Boris Lu		3	2	2			
	dr.sc Davor Š		6		4			
	dr.med Emil E		3	2	2			
	dr.sc. Darko Du	· · · · · · · · · · · · · · · · · · ·	9	4	6			
	dr.sc Sandra H	Kostić, prof	3		2			
	dr.sc.Josip Gr	ubeša,prof	2	1	3			
	Also, the aim is to a	s in the health sy analyze the defini	ughout history, stem and in society. ition of health and hea s of Latin to create a fo	•				
	Learning outcome	(10)			Course	LO code at		
Course learning outcomes	Student:	learning outcome code	the study program level					
	Plans independent critical questioning	IU- MFMSE103-1	IU-MSE7 IU-MSE12 IU-MSE21					
	Describes the deve history of different	IU- MFMSE103-2	IU-MSE9					
	Correctly values sci	IU- MFMSE103-3	IU-MSE7					
	Demonstrates pos personal contributi with group membe	IU- MFMSE103-4	IU-MSE9					
	Explains the import	IU- MFMSE103-5	IU-MSE9 IU-MSE10 IU-MSE11					
		IU-	IU-MSE11					
	Describes and expla	ains first aid proc			MFMSE103-6	IU-MSE21		

Prerequisites for the course enrolment	In accordance with the Rulebook on the Integrated Studies at the School of Medicine University of Mostar.						
	Week / shift	Торіс					
Course content	Lectures	What is the medicine? Study of medicine, division of medicine and the					
		role of the doctor					
		The main health problems in FBiH (in terms of organization of health					
		care and health insurance)					
		The clinical requiring of basic resuscitation procedures and sensitivity					
		of brain cells to stop circulation (hypoxia)					
		Recognizing obstruction of upper airway and corrective actions					
		Latin					
		Access to health care in pediatrics. The most common health problems					
		in pediatrics.					
		Acute poisoning and first aid (identification and elimination of toxins					
		from the body, antidotal and symptomatic therapy the most common					
		poisoning, poisoning plants)					
		Medical Sociology, Health behavior: positive promotion and illness.					
		Medical Sociology: Theory of stress and social support. The main forms					
		of social anomie. Career patients					
		Historical development of nursing. Definitions and theories of health					
		care. Basic human needs and their relation to health care. The nurse as					
		a person, professional, ethical and moral issues. Basicskills assessment					
		the patient's condition.					
		Basic revival procedures and subsequent resuscitation methods					
		Recognition of cardiac arrest on the monitor and ECG difference					
		The historical turning point medicine. Basics of scientific medicine.					
		Looking back in history of medicine. Birth of modern medicine.					
		Introduction to medical care					
	Seminars	What is the health (WHO definition), how to preserve it and improve					
		it?					
		Social-economic development and health					
		Hypoxia and consequences					
		Obstruction of upper airway - first aid					
		Word formation - morphology of medical terms					
		Combining forms: body parts and tissues					
		Cardiopulmonary resuscitation of the newborn.					
		Acute poisoning and first aid					
		Theoretical approaches to the relationship doctor-patient.					
		The task of the medical profession in the past and today. The way to a					
		medical profession					
		Prevention of infection, the conditions essential for the development of					
		infection					
		The difference between the percentage of oxygen that patient gets					
		from exhaled mixture of the air of rescuers and the application of					
		mechanical ventilation					
		ECG normal curve and ventricular fibrillation, total atrioventricular					
		block and electromechanical dissociation					
		Psychological Medicine and its importance in the everyday activities of					
		doctors					
		Health care education					
		What is the disease, how to prevent it and treat its effects					
	Exercises	Basic resuscitation procedures					
		Obstruction of upper airway - first aid					
		Terms pertaining to the body as a whole:					
		1. structural organization of the body;					
		2. body cavities;					
		3. abdominopelvic quadrants and regions;					

					4. ana	atomical o	ivision o	f the ba	ick;						
		 anatomical division of the back; positional and directional terms; 													
		6. planes of the body													
		The procedure with a child in convulsions Acute poisoning and first aid													
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									ring patients, patients personal hygiene						
and hygiene of its environment, care for comfort ECG															
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Language E-learning		-	nductor	livo Ifr	000000	a locturo	c and cou	minarc	can be held c	ombi	and (live	and onli	ino) c		
c-learning						-			a maximum				ine) c		
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		- (ssment (ir	idicate -	Bold)							
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midterm	seminar	essay/re	eport	pract	tical/pro	oject task		other	writter	1	oral	prac	ctical		
	paper				•		<u> </u>		exam		exam				
			1		1	credits and									
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				/FMSE103											
Pre-exam/Written exam		IU-MFMSE103-3		3-3	30			1		100%					
Pre-exa	any writter	lexam	IU-MFMSE103-5		3-5	30		-	1		100%				
				/FMSE103											
			IU-N	/FMSE103	3-7				_						
		In total			120 4 do f calculating the final grade					ł		100%	<u>6</u>		
				Metho	od of ca	lculating t	he final $\{$	grade							
The exam i	is <u>written</u> .														
									sts can be ta				sed		
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A = 91-100															
B = 79 to 9															
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F = 0 to 549	% 1														
Literature			Edition			Language				Tvn		e of literature			
		Title		Fuit	.ion		lan	guage			Type of	literatu	re		
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 Textbook of Public
 Health, 5th ed. Oxford

 Health, 5th ed. Oxford
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	Press; 1999. (Chapters					
	II, III, V, VIII, IX, X and XI)					
	Jerry P. Nolana,*,	х	Х			
	Jasmeet Soarb, David A.					
	Zidemanc, Dominique					
	Biarentd, Leo L.					
	Bossaerte, Charles					
	Deakinf, Rudolph W.					
	Kosterg, Jonathan					
	Wyllieh, Bernd					
	Böttigeri, on behalf of					
	the ERC Guidelines					
	Writing Group:					
	European Resuscitation					
	Council Guidelines for					
	Resuscitation 2015.					
	Resuscitation 81 (2015)					
	Handouts and Dorland's	x	Х			Х
	Illustrated Medical					
	Dictionary, Saunders					
Additional	Additional literature will					
	be assigned individually					
	during the seminar					
	preparations according					
	to the seminar theme.					
Additional co	ourse information					